

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20050190768".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 11:11
S3	0	("2002034020").PN.	US-PGPUB; USPAT	OR	ON	2007/08/16 12:19
S4	47	("20040008423" "20040252384" "20040254982" "5539483" "5745305" "5793527" "5990934" "6005611" "6043837" "6111702" "6115176" "6128143" "6141145" "6144501" "6175454" "6195204" "6219089" "6219090" "6222683" "6285365" "6313865" "6331869" "6337708" "6341044" "6346967" "6356296" "6356397" "6369818" "6373642" "6388820" "6392687" "6424377" "6426774" "6459451" "6466254" "6480229" "6493032" "6515696" "6539547" "6583815" "6593969" "6597520" "6700711" "6741250" "6756990" "6885509" "6924832").PN.	US-PGPUB; USPAT	OR	ON	2007/08/16 12:28
S5	286	370/261.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 08:18
S6	868	370/475.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 08:12
S7	31946	(370/241,254,260-271,276-278,313,346,395.2,395.5,438,439,449,475,367/117 455/3.06 379/201.01,202.01,204.01 709/203,204,227,228 713/168,176).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 08:17

## EAST Search History

S8	247	S5 and (@ad<"20040228" @rlad<"20040228" @prad<"20040228")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 08:19
S9	4288	delimit\$5 near space	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 08:25
S10	20	S7 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 08:33
S11	538	audio near watermark	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 08:34
S12	123	S7 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 08:36
S13	130	disabl\$5 near3 multicast\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 09:01
S14	17	S7 and S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 09:01

## EAST Search History

S15	13040	discover\$3 with network\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 10:55
S16	1383	S7 and S15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 10:55
S17	1082	upnp and (audio sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 11:58
S18	445	upnp same (audio sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 12:09
S19	50	upnp and discover\$3 with (audio sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 12:09
S20	41	S18 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 11:59
S21	88	S19 S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 11:59

## EAST Search History

S22	524	upnp same (audio sound ir infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 12:09
S23	67	upnp and discover\$3 with (audio sound ir infrared)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 12:09
S24	109	(S22 and S7) S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 12:10
S25	768	(audio sound) near3 discover\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 16:25
S26	10	S7 and S25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/17 16:25
S27	2608	signature same request same (reply response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:04
S28	31946	(370/241,254,260-271,276-278,313, 346,395.2,395.5,438,439,449,475 367/117 455/3.06 379/201.01,202. 01,204.01 709/203,204,227,228 713/168,176).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:04

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S29	404	S28 and S27	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:04
S30	913	signature with request with (reply response)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:04
S31	185	S28 and S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:05
S32	153	S31 and (@ad<"20040228" @rlad<"20040228" @prad<"20040228")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:40
S33	1154	wireless with signature	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:40
S34	92	S28 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:36
S35	83509	request with address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:41

## EAST Search History

S36	9	S33 and S34 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 08:41
S37	76	S33 and S35 not S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 09:37
S38	8	"10180500"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 11:25
S39	16	"10/180500"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/20 11:25
S40	1	370/475.ccls. and (signature same (query\$3 request\$3) same (reply\$3 respon\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:17
S41	224	370/475.ccls. and ((query\$3 request\$3) same (reply\$3 respon\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:18
S42	170	370/475.ccls. and ((query\$3 request\$3) same (reply\$3 respon\$4) same address\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:20

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S43	142	370/475.ccls. and ((query\$3 request\$3) near2 address\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:20
S44	71	370/475.ccls. and ((query\$3 request\$3) near2 address\$3 same (reply\$3 respon\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:23
S45	6460	((arp near request) (address near resolution)) with address	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:28
S46	31994	(370/241,254,260-271,276-278,313, 346,395.2,395.5,438,439,449,475 367/117 455/3.06 379/201.01,202.01,204.01 709/203,204,227,228 713/168,176).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:24
S47	716	S46 and S45	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:24
S48	935	((arp near request) (address near resolution)) with address with MAC with IP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:28
S49	116	S46 and S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 08:28

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S50	110	(US-20040133704-\$ or US-20040254982-\$ or US-20040252384-\$ or US-20040008423-\$ or US-20050111388-\$ or US-20040202303-\$ or US-20050180342-\$ or US-20050135281-\$ or US-20040218034-\$ or US-20030088619-\$ or US-20040125757-\$ or US-20040125756-\$ or US-20010022780-\$ or US-20020152314-\$ or US-20030009672-\$ or US-20060206563-\$ or US-20030208538-\$ or US-20070174478-\$ or US-20050204065-\$ or US-20040230636-\$ or US-20050267935-\$ or US-20040268407-\$ or US-20060143458-\$ or US-20050027871-\$ or US-20010051920-\$ or US-20020080800-\$).did. or (US-6593969-\$ or US-6924832-\$ or US-6885509-\$ or US-6756990-\$ or US-6741250-\$ or US-6700711-\$ or US-6597520-\$ or US-6480229-\$ or US-6583815-\$ or US-6539547-\$ or US-6515696-\$ or US-6493032-\$ or US-6392687-\$ or US-6466254-\$ or US-6459451-\$ or US-6426774-\$ or US-6424377-\$ or US-6388820-\$ or US-6373642-\$ or US-6369818-\$ or US-6356397-\$ or US-6356296-\$ or US-6222683-\$ or US-6346967-\$ or US-6341044-\$ or US-6337708-\$). did. or (US-6331869-\$ or US-6313865-\$ or US-6175454-\$ or US-6144501-\$ or US-6285365-\$ or US-6219090-\$ or US-6219089-\$ or US-6195204-\$ or US-6043837-\$ or US-6141145-\$ or US-6128143-\$ or US-6115176-\$ or US-6111702-\$ or US-5539483-\$ or US-6005611-\$ or US-5990934-\$ or US-5793527-\$ or US-5745305-\$ or US-7233580-\$ or US-7174365-\$ or US-7139249-\$ or US-7184531-\$ or US-7158487-\$ or US-7154864-\$ or US-7130280-\$ or US-7127210-\$ or US-6970705-\$). did. or (US-6931114-\$ or US-7053924-\$ or US-6879565-\$ or US-6983163-\$ or US-6965767-\$ or US-6865161-\$ or US-6792265-\$ or US-6665392-\$ or US-6662007-\$ or US-6687357-\$ or US-6539219-\$ or	US-PGPUB; USPAT; JPO	OR	ON	2007/08/21 10:40
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8/22/2007 3:01:16 PM

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## EAST Search History

S51	4948	transmi\$5 with address\$3 with period\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 10:46
S52	298	S46 and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 10:47
S53	55	370/475.ccls. and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 10:47
S54	0	S50 and S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:17
S55	11847	signature with type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 11:11
S56	31994	(370/241,254,260-271,276-278,313, 346,395.2,395.5,438,439,449,475 367/117 455/3.06 379/201.01,202. 01,204.01 709/203,204,227,228 713/168,176).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 11:11
S57	673	S56 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 11:11

## EAST Search History

S58	895	signature with indicat\$3 with type	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 11:12
S59	51	S56 and S58	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 11:12